Claims

A compound of the formul

 $\mathbb{R}^{1} \stackrel{\mathbb{R}^{-}}{\underset{\mathbb{R}^{2}}{|X|}} \mathbb{R}^{2}$

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wherein R is lower-alkyl, R is halogen, R is C₁-C₁₂-alkyl, R is hydroxy, lower-alkoxy, lower-alkylcarbonyloxy, lower-alkoxy, lower-alkylcarbonyloxy, lower-alkylaminocarbonyloxy, arylaminocarbonyloxy or aryl-lower-alkylaminocarbonyloxy, X is C₁-C₁₈-alkylene which optionally can be interrupted by 1.4-phenylene or interrupted or lengthened by 1.4-cyclohexylene, A is di- or tri-substituted 2-imidazolyl attached via an ethylene group or a substituted or unsubstituted heterocycle selected from the group consisting of benzimidazolyl, benzimidazolonyl, imidazo[4.5-c]pyridinyl, imidazo-[4.5-c]pyridinonyl, benzthiazolyl, benzodiazepine-2.5-dion-1-yl and pyrrolo[2.1-c][1.4]benzodiazepine-5.11-dion-10-yl and n is the number O or 1.

in the form of a racemate or an optical antipode, an N-oxide, or a pharmaceutically usable acid addition salt thereof.

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- 2. A compound in accordance with claim 1. wherein R is isopropyl.
- 3. A compound in accordance with claim 2, wherein R³ is hydroxy, lower-alkylcarbonyloxy, lower-alkoxy-lower-alkylcarbonyloxy or lower-alkylaminocarbonyloxy.

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4. A compound in accordance with claim 3, wherein ${\tt R}^3$ is isobutyryloxy, methoxyacetyloxy or butylaminocarbonyloxy.

5. A compound in accordance with claim 1, wherein n is the number 1.

6. A compound in accordance with claim 1, wherein R¹ is fluorine.

7. A compound in accordance with claim 1. wherein R² is methyl.

8. A compound in accordance with claim 1. wherein x 15 is C_3-C_7 -alkylene.

9. A compound in accordance with claim 8, wherein X is propylene, butylene, pentamethylene or hexamethylene.

10. A compound in accordance with claim 1, wherein A is 2-benzimidazolyl, 2-benzthiazolyl, 1-methyl-2-benzimidazolyl, 1-dodecyl-2-benzimidazolyl, benzimidazolonyl, 2,3,4,5-tetrahydro-4-methylbenzodiazepine-2,5-dion-1-yl, 6-chloro-2,3,1l,lla-tetrahydro-pyrrolo[2,1-c][1,4]benzodiazepine-5,ll-dion-10-yl or 1-methyl-4,5-diphenyl-2-imidazolyl.

11. A compound in accordance with claim 10. wherein A
is 2-benzimidazolyl or 2-benzthiazolyl.

12. A compound in accordance with claim 2, wherein R is isopropyl, R is hydroxy, isobutyryloxy, methoxy-acetyloxy or butylaminocarbonyloxy, R is fluorine, R is methyl, X is propylene, butylene, pentamethylene or hexamethylene, A is 2-benzimidazolyl or 2-benzthiazolyl and n is the number 1.

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13. A compound in accordance with claim χ.)

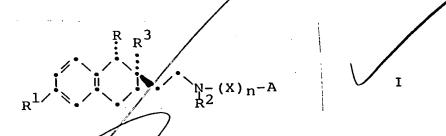
2-[2-[[3-(2-benzimidazolyl)propyl]methylamino]
ethyl]-6-fluoro-1,2,3,4-tetrahydro-lα-isopropyl-2α
-naphthyl methoxyacetate.

14. A compound in accordance with claim 1.

[1S.2S]-2-[2-[[5-(2-benzthiazolyl)pentyl]methylamino]ethyl]-6-fluoro-1,2,3,4-tetrahydro-1-isopropyl-2-naphthyl methoxyacetate.

15. A compound in accordance with claim 1.)
[18.28]-2-[2-[[3-(2-benzimidazolyl)propyl]methylamino]ethyl]-6-fluoro-1.2.3.4-tetrahydro-1-isopropyl-2-naphthyl methoxyacetate.

16. A composition with calcium antagonistic activity comprising an effective amount of a compound of the formula



wherein R is lower-alkyl, R¹ is halogen, R² is C_1-C_{12} -alkyl, R³ is hydroxy, lower-alkoxy, lower-alkylcarbonyloxy, lower-alkylcarbonyloxy, lower-alkylaminocarbonyloxy, arylaminocarbonyloxy or aryl-lower-alkylaminocarbonyloxy, X is C_1-C_{18} -alkylene which optionally can be interrupted by 1.4-phenylene or interrupted or lengthened by 1.4-cyclohexylene, A is di- or tri-substituted 2-imidazolyl attached via an ethylene group or a substituted or unsubstituted heterocycle selected from the group consisting of benzimidazolyl, benzimidazolonyl, imidazo[4.5-c]pyridinyl, imidazo-[4.5-c]pyridinonyl, benzodiazepine-2.5-

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-dion-1-yl and pyrrolo[2.1-c][1.4]benzodiazepine-5.11-dion-10-yl and n is the number o or 1. in the form of a racemate or an optical antipode, an N-oxide, or a pharmaceutically usable acid addition salt thereof, and a pharmaceutically inert excipient.

- 17. A composition in accordance with claim 16.

 wherein R is isopropyl, R is hydroxy, isobutyryloxy,
 methoxyacetyloxy or butylaminocarbonyloxy, R is

 fluorine, R is methyl, X is propylene, butylene, pentamethylene or hexamethylene, A is 2-benzimidazolyl or
 2-benzthiazolyl and n is the number 1.
- 18. A composition in accordance with claim 17,

 wherein the compound of formula I is [18,28]-2-[2-[[3-(2-benzimidazolyl)propyl]methylamino]ethyl]-6-fluoro-1,2,3,4-tetrahydro-1-isopropyl-2-naphthyl methyoxyacetate or its racemate.
 - 19. A method of treating or preventing angina pectoris, ischaemia, arrhythmias, high blood pressure and cardiac insufficiency which comprises administering to a warm-blooded animal in need of such treatment, an effective amount of a compound of the formula \(\cap\$

 R^{1} $N=(X)_{n}-A$

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wherein R is lower-alkyl, R¹ is halogen, R² is C_1-C_{12} -alkyl, R³ is hydroxy, lower-alkoxy, lower-alkylcarbonyloxy, lower-alkoxy-lower-alkylcarbonyloxy, lower-alkylaminocarbonyloxy, arylaminocarbonyloxy or aryl-lower-alkylaminocarbonyloxy, X is C_1-C_{18} -alkylene which optionally can be interrupted by

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1.4-phenylene or interrupted or lengthened by
1.4-cyclohexylene. A is di- or tri-substituted
2-imidazolyl attached via an ethylene group or a
substituted or unsubstituted heterocycle selected from
the group consisting of benzimidazolyl, benzimidazolonyl, imidazo[4.5-c]pyridinyl, imidazo[4.5-c]pyridinonyl, benzthiazolyl, benzodiazepine-2.5-dion-1-yl and pyrrolo[2.1-c][1.4]benzodiazepine-5.11-dion-10-yl and n is the number 0 or 1,

in the form of a racemate or an optical antipode, an N-oxide, or a pharmaceutically usable acid addition salt thereof.

20. A method in accordance with claim 19, wherein R is isopropyl, R³ is hydroxy, isobutyryloxy, methoxy-acetyloxy or butylaminocarbonyloxy, R¹ is fluorine, R² is methyl, X is propylene, butylene, pentamethylene or hexamethylene, A is 2-benzimidazolyl or 2-benzthiazolyl and n is the number 1.

21. A method in accordance with claim 20, wherein the compound of formula I is [18,28]-2-[2-[[3-(2-benzimida-zolyl)propyl]methylamino]ethyl]-6-fluoro-1,2,3,4-tetra-hydro-1-isopropyl-2-naphthyl methoxyacetate or its racemate.

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